Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/075,064	PAWLOSKI, JAME	PAWLOSKI, JAMES C.	
	Examiner	Art Unit		
	Barbara J. Musser	1733		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not include this application. If not include the thick in the thick is application will be mailed in due.	ded e course. THIS	
1. This communication is responsive to the interview summar	y dated 10/1/04.			
2. The allowed claim(s) is/are <u>1-7</u> .				
3. The drawings filed on 13 February 2002 are accepted by the	ne Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	been received.			
2. Certified copies of the priority documents have				
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	cuments have been received	in this national stage applica	ation from the	
* Certified copies not received:			•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give considered by the Notice of Draftsperson (a) ☐ including changes required by the Notice of Draftsperson (b) ☐ hereto or 2) ☐ to Paper No./Mail Date	ENT of this application. Ited. Note the attached EXA is reason(s) why the oath or it be submitted. It be submitted. It is patent Drawing Review	MINER'S AMENDMENT or Note that the declaration is deficient. (PTO-948) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.			o back) of	
each sheet. Replacement sheet(s) should be labeled as such in the	e header according to 37 CFF	₹ 1.121(d).	e back) of	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. LOGICAL MATERIAL.	Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		ormal Patent Application (PT	O-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 	_ Paper No./N	 Interview Summary (PTO-413), Paper No./Mail Date <u>10/1/04</u>. ∑ Examiner's Amendment/Comment 		
Paper No./Mail Date 12/18/02, 3/4/03 2/13/02 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	owance	
of Biological Material	9.			

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EXAMINER'S AMENDMENT

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, drawn to a method of forming a closure, classified in class
 156, subclass 66.
 - Claims 8-10, drawn to an apparatus for forming a closure, classified in class 156, subclass 500.
 - III. Claims 11-25, drawn to a bag with a closure, classified in class 383, subclass 61.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used in a different method such as one where the film and closure are heated to above their melting temperatures.
- 3. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a different method such as a method wherein a preformed binder layer is used.

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4. Inventions II and III are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product can be made via a different apparatus such as one where a preformed binder strip is applied to the film and closure strip.

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- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. During a telephone conversation with Erin Fox on 2/13/04 a provisional election was made with traverse to prosecute the invention of group I, claims 1-7. Affirmation of this election must be made by applicant in replying to this Office action. Claims 8-25 withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Examiner's Amendment

7. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Authorization for this examiner's amendment was given in a telephone interview with Erin Fox on 10/1/04.

The application has been amended as follows: The claims have been amended as on the attached pages.

Reasons for Allowance

8. The following is an examiner's statement of reasons for allowance: the prior art of record does not teach or fairly suggest a method of forming a closure having separate male and female strips wherein a binder layer above its melting temperature is applied to a film and one closure strip below their melting temperatures which are offset so that the closure strip and film do not overlap. While Kinigakis et al.(U.S. Patent 6,769,229) shows a closure member with binder layer connecting it to the film so that the binder layer and film do not overlap(Figures 9, 10, and 10B), it would not have been obvious to one in the art to form a zipper type of enclosure using the method claimed since the claim requires male and female closure strips and that the strips are not joined to each other during the binder joining process. In a zipper closure as in Kinigakis et al. the joined closure elements are pre-connected when joined to the film since a zipper closure requires zipper elements(30) for every bag and there is no suggestion in the art to form closure elements for zipper bags on the film as in Kinigakis et al. and then join them together. While Edelman(U.S. Patent 5,035,517) discloses closure elements offset from the film forming the bag, the only suggested material for the binder layers is crepe paper and it would not have been obvious to replace it with a thermoplastic film since the paper is intended to be easily torn.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara J. Musser whose telephone number is (571) 272-1222. The examiner can normally be reached on Monday-Thursday; alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571)-272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

K/M BJM

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